

View Online at <https://aerobasegroup.com/nsn/5962-01-067-4986>

**Body Length:**

Between 1.275 inches and 1.315 inches

**Body Width:**

Between 0.770 inches and 0.810 inches

**Body Height:**

Between 0.120 inches and 0.160 inches

**Maximum Power Dissipation Rating:**

744.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Target identification set, laser, type an/aas-3 (v) 2

**Features Provided:**

Hermetically sealed and hybrid and positive outputs and w/enable and negative outputs and medium speed

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

9 input

**Design Function And Quantity:**

1 converter, analog to digital

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

10.0 volts power source

**Time Rating Per Characteristic:**

50.00 nanoseconds propagation delay time, low to high level output

**Test Data Document:**

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Terminal Type And Quantity:**

24 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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